

German SME is looking for stainless steel housing manufacturers, ideally offering complete production, including electrical components and control systems, and plastic housing manufacturers.

Summary

Profile type

Business request

Company's country

Germany

POD reference

BRDE20250528033

Profile status

PUBLISHED

Type of partnership

Commercial agreement

Targeted countries

- Poland
- Türkiye
- Bulgaria
- Czechia
- Romania

Contact Person

[Enrico FRANZIN](#)

Term of validity

28 May 2025
28 May 2026

Last update

28 May 2025

General Information

Short summary

A German SME with over 25 years of experience specializes in high-performance UV exhaust air purification systems for commercial kitchens, restaurants, and hotels. Their plug-and-play, stainless steel systems are dishwasher-safe, energy efficient, easy to install, and already used in over 5,000 locations including McDonald's, major airports, and premium hotels. They are looking for stainless steel housing and plastic housing manufacturers.

Full description

German SME with over 25 years of experience in developing and manufacturing high-performance UV exhaust air purification systems with unique features and selling points, specifically designed for use in commercial kitchens, restaurants, and the hotel industry. The system's feature is plug-and-play technology, allowing easy installation, operation, maintenance, and cleaning. The UV modules are fully dishwasher-safe, ensuring maximum hygiene with minimal effort.

The technology is already in use at numerous high-profile locations, including:

- McDonald's outlets worldwide
- Major airports (e.g., Düsseldorf, Cologne/Bonn, Frankfurt/Main, Hamburg)
- Main train stations
- Fast food chains such as Frittenwerk, Burgerme, Burgeramt, Enchilada (Pommesfreunde, Dean & David)
- Premium hotel and company catering (e.g., Hotel Adlon Berlin, Bertrandt Mönsheim)

Examples of products are attached.

Advantages and innovations

Technical specification or expertise sought

The company is seeking experienced manufacturing partners across the EU to expand its production capacity and launch new product lines of stainless steel and plastic housings for air purification systems used in commercial kitchens, restaurants, and hotels.

Stage of development

Sustainable Development goals

- **Goal 3: Good Health and Well-being**

IPR Status

IPR Notes

Partner Sought

Expected role of the partner

The company is seeking experienced manufacturing partners across the EU to expand its production capacity and launch new product lines of stainless steel and plastic housings for air purification systems used in commercial kitchens, restaurants, and hotels.

Type of partnership

Type and size of the partner

Commercial agreement

- **SME 11-49**
- **SME 50 - 249**

Dissemination

Technology keywords

- **02007008 - Iron and Steel, Steelworks**
- **03004008 - Plastics and Rubber related to Chemical Technology**
- **02002005 - Forming (rolling, forging, pressing, drawing)**
- **02007014 - Plastics, Polymers**

Targeted countries

- **Poland**
- **Türkiye**
- **Bulgaria**
- **Czechia**
- **Romania**

Market keywords

- **09004002 - Office furniture and other professional furnishings**
- **08005 - Other Industrial Products (not elsewhere classified)**

Sector groups involved